## **EAST Search History**

## **EAST Search History (Prior Art)**

| Ref# | Hits | Search Query   | DBs                | Default<br>Operator | Plurals | Time Stamp          |
|------|------|--|--------------------|---------------------|---------|---------------------|
| L1   | 659  | 726/14.ccls.   | US-PGPUB;<br>USPAT | OR                  | ON      | 2009/12/29<br>20:33 |
| L2   | 1691 | 726/27.ccls.   | US-PGPUB;<br>USPAT | OR                  | ON      | 2009/12/29<br>20:33 |
| L3   | 836  | 726/28.ccls.   | US-PGPUB;<br>USPAT | OR                  | ON      | 2009/12/29<br>20:33 |
| L4   | 1310 | 713/155.ccls.  | US-PGPUB;<br>USPAT | OR                  | ON      | 2009/12/29<br>20:33 |
| L5   | 1    | "6023510".pn. and (send\$ notif\$<br>communic\$ transmit\$ e-mail<br>message email\$ mail\$)   | US-PGPUB;<br>USPAT | OR                  | ON      | 2009/12/29<br>20:48 |
| L6   | 0    | "6023510".pn. and (noti\$)   | US-PGPUB;<br>USPAT | OR                  | ON      | 2009/12/29<br>20:54 |
| L7   | 1    | "6023510".pn. and (communica<br>\$)  | US-PGPUB;<br>USPAT | OR                  | ON      | 2009/12/29<br>20:54 |
| L8   | 1    | "6023510".pn. and (communica\$<br>advi\$)  | US-PGPUB;<br>USPAT | OR                  | ON      | 2009/12/29<br>20:54 |
| L9   | 0    | "6023510".pn. and (authen\$)   | US-PGPUB;<br>USPAT | OR                  | ON      | 2009/12/29<br>20:57 |
| L10  | 1644 | (e-mail\$ email\$) near6 (link<br>pointer url resource near3 locator<br>uri) near6 (access\$ )   | US-PGPUB;<br>USPAT | OR                  | ON      | 2009/12/29<br>21:06 |
| L11  | 112  | (e-mail\$ email\$) near6 (link<br>pointer url resource near3 locator<br>uri) near6 (access\$ ) near6 (notif<br>\$)   | US-PGPUB;<br>USPAT | OR                  | ON      | 2009/12/29<br>21:06 |
| L12  | 9    | (e-mail\$ email\$) near6 (link pointer url resource near3 locator uri) near6 (access\$) with (notif\$) with (authent\$)  | US-PGPUB;<br>USPAT | OR                  | ON      | 2009/12/29<br>21:07 |
| S1   | 45   | ("20070005402" "6961756" "20010037454" "20030187695" "20030208384" "20030216943" "20040255120" "20060095303" "7143313" "20060080186" "20060143236" "20060188100" "20070067322" "5950209" "6158044" "6343271" "6363365" "6553353" "6741993" "6928546" "7162428" "7219070" "20020049642" "20020053021" "20020069378" "20020107756" "20020123942" "20020198741" "20030018822" "20030078785" "20030083933" "20030093362" "20030177120" "20040193494" "20050085931" "20050086179" | US-PGPUB;<br>USPAT | OR                  | ON      | 2007/07/13<br>14:35 |

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| 2 | 150 | "20070099683" ).pn.  ("7143313" "20060080186" "20060143236" "20060188100" "20070005402" "20070067322" "5950209" "6158044" "6343271" "6363365" "6553353" "6741993" "6928546" "6961756" "7162428" "7219070" "20010037454" "20020069378" "2002013021" "20020069378" "20020198741" "20030018822" "20030078785" "20030083933" "20030093362" "20030177120" "20030187695" "20030208384" "20030093362" "20030177120" "20030187695" "20030208384" "20030016943" "20040193494" "20040255120" "20050085931" "20050086179" "2005022869" "20050234798" "2005022869" "20050234798" "20060095303" "20060116926" "20060224490" "20070099683" "3566039" "3598919" "3643033" "3644672" "3660609" "3665112" "3673340" "3716676" "3747589" "3703610" "3717676" "3747589" "3792202" "3795774" "3810100" "3851110" "3859463" "3860757" "3881092" "3899645" "3904832" "3920913" "3922498" "3927270" "3934793" "3944751" "3965307" "39375596" "4002857" "4004107" "4011411" "4013838" "4031325" "4037059" "4065131" "4092597" "4122308" "415748" "4149040" "4158111" "4190744" "4192971" "4194089" "4209667" "4219700" "4230909" "4232198" "4251858" "4257119" "4301531" "4353097" "4360712" "4380688" "4406998" "4459433" "4477698" RE31814 "4538030" "4544808" "4459405" "4459433" "4477698" RE31814 "4538030" "45488859" "4614839" "4557805" "4771458" "4759063" "4700380" "4719651" "4759063" "470380" "4779693" "4768222" "478223" "4771450" "4759063" "4796293" "4893329" "4893969" "4885777" "4893329" "4893969" "4893015" "4994885" "4926480" "4794254" "4894868" "4926480" "4974254" "4894868" "4965130" "489375" "4893329" "4893969" "489375" "4893329" "4893969" "489375" "4893329" "4893969" "4893015" "4994880" "4951307" "4974254" "4894880" "4951307" | US-PGPUB;<br>USPAT | OR | 22007/07/13 14:36                           |
|   |     | "4995076" ).pn.  |                    |    |   |

| 3 | 150  | ("7143313" "20060080186"      | US-PGPUB; | OR | ON  | 2007/07/13 |
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|   |      | "6363365" "6553353" "6741993" |           |    |     |            |
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|   |      | "20010037454" "20020049642"   |           |    | i   |            |
|   |      | "20020053021" "20020069378"   |           |    |     |            |
|   | 1    | "20020033021" 20020009378     |           |    |     |            |
|   |      | . \$                          |           |    |     |            |
|   | -    | "20020198741" "20030018822"   |           |    |     |            |
|   |      | "20030078785" "20030083933"   |           |    |     |            |
|   |      | "20030093362" "20030177120"   |           |    |     |            |
|   | 3    | "20030187695" "20030208384"   |           |    | i i |            |
|   |      | "20030216943" "20040193494"   |           |    |     |            |
|   | 1    | "20040255120" "20050085931"   |           |    | i   |            |
|   |      | "20050086179" "20050187873"   |           |    |     |            |
|   | 1    | "20050187874" "20050222869"   |           |    |     |            |
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|   |      | "20060116926" "20060224490"   |           |    |     |            |
|   |      | "3566039" "3598919" "3643033" |           |    |     |            |
|   | ***  | "3644672" "3660609" "3665112" |           |    |     |            |
|   | 1    | "3673340" "3688044" "3702381" |           |    |     |            |
|   |      | "3703610" "3716676" "3747589" |           |    |     |            |
|   |      | "3760112" "3777413" "3787626" |           |    |     |            |
|   |      | "3792202" "3795774" "3810100" |           |    | i   |            |
|   |      | "3851110" "3859463" "3860757" |           |    |     |            |
|   |      | "3881092" "3899645" "3904832" |           |    |     |            |
|   |      | "3920913" "3922498" "3927270" |           |    |     |            |
|   | 3    | "3934793" "3944751" "3965307" |           |    | i i |            |
|   |      | : \$                          |           |    |     |            |
|   | 1    | "3975596" "4002857" "4004107" |           |    |     |            |
|   |      | "4011411" "4013838" "4031325" |           |    |     |            |
|   | 1    | "4037059" "4065131" "4092597" |           |    |     |            |
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|   | 1    | "4122308" "4125748" "4149040" |           |    |     |            |
|   |      | "4158111" "4190744" "4192971" |           |    |     |            |
|   |      | "4194089" "4209667" "4219700" |           |    |     |            |
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|   | **** | "4587380" "4588859" "4614839" |           |    |     |            |
|   |      | "4625079" "4669112" "4686700" |           |    |     |            |
|   |      | "4700380" "4703315" "4710950" |           |    |     |            |
|   | ***  | "4710952" "4719651" "4723271" |           |    |     |            |
|   |      | "4731822" "4757267" "4759063" |           |    |     |            |
|   | 3    | "4759064" "4760593" "4768222" |           |    | i i |            |
|   |      | "4768223" "4771450" "4785420" |           |    |     |            |
|   |      | 18                            |           |    |     |            |
|   | -    | "4796293" "4833601" "4870679" |           |    |     |            |
|   |      | "4885777" "4893329" "4893969" |           |    |     |            |
|   |      | "4899375" "4908845" "4926480" |           |    |     |            |
|   | -    | "4930152" "4949380" "4951307" |           |    |     |            |
|   | 3    | "4974254" "4984263" "4995076" |           |    |     |            |
|   |      | "4996711" "4996715" ).pn.     |           |    |     |            |
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| S  | 150 | ("7143313" "20060080186"  "20060143236" "20060188100"  "20070005402" "20070067322"  "5950209" "6158044" "6343271"  "6363365" "6553353" "6741993"  "6928546" "6961756" "7162428"  "20010037454" "20020049642"  "20020053021" "20020069378"  "20020198741" "20030018822"  "20030078785" "20030083933"  "20030093362" "20030177120"  "20030187695" "20030208384"  "20030216943" "20040193494"  "20040255120" "20050085931"  "20050086179" "20050187873"  "20050187874" "20050222869"  "20050234798" "20050278199"  "20050289034" "20060095303"  "20060116926" "20060224490"  "3566039" "3598919" "3643033"  "3644672" "3660609" "3665112"  "3673340" "3688044" "3702381"  "3703610" "3716676" "3747589"  "3792202" "3795774" "3810100"  "3851110" "3859463" "3860757"  "3881092" "3899645" "3904832"  "3920913" "3922498" "3927270"  "3934793" "3944751" "3965307"  "3975596" "4002857" "4004107"  "4011411" "4013838" "4031325"  "4037059" "4065131" "4092597"  "4099031" "4116469" "4117270"  "4122308" "4125748" "4149040"  "4158111" "4190744" "4192971"  "4194089" "4209667" "4219700"  "4230909" "4232198" "4251858"  "4257119" "4301531" "4353097"  "4360712" "4380688" "4406998" | US-PGPUB;<br>USPAT | OR | ON | 2007/07/13          |
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|    |     | "3792202" "3795774" "3810100" "3851110" "3859463" "3860757" "3881092" "3899645" "3904832" "3920913" "3922498" "3927270" "3934793" "3944751" "3965307" "3975596" "4002857" "4004107" "4011411" "4013838" "4031325" "4037059" "4065131" "4092597" "4099031" "4116469" "4117270" "4122308" "4125748" "4149040" "4158111" "4190744" "4192971" "4194089" "4209667" "4219700" "4230909" "4232198" "4251858"   |                    |    |    |                     |
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| S5 | 152 | S1 S2 S3 S4   | US-PGPUB;<br>USPAT | OR | ON | 2007/07/14<br>06:25 |
| S6 | 356 | 726/14.ccls.  | US-PGPUB;<br>USPAT | OR | ON | 2007/07/13<br>14:37 |

| S7  | 3602 | request\$ with regist\$ AND (UNREGISTERED UNAUTHENTICATED ANONYMOUS)  | US-PGPUB;<br>USPAT | OR | ON | 2007/07/14<br>06:31 |
|-----|------|---|--------------------|----|----|---------------------|
| S8  | 1458 | request\$ with regist\$ AND (UNREGISTERED UNAUTHENTICATED ANONYMOUS) AND HTTPS  | US-PGPUB;<br>USPAT | OR | ON | 2007/07/14<br>06:31 |
| S9  | 1024 | request\$ with regist\$ AND (UNREGISTERED UNAUTHENTICATED ANONYMOUS) AND HTTPS AND CUSTOMER   | US-PGPUB;<br>USPAT | OR | ON | 2007/07/14<br>06:32 |
| S10 | 838  | request\$ with regist\$ AND (UNREGISTERED UNAUTHENTICATED ANONYMOUS) AND HTTPS AND CUSTOMER AND AUTHENTICAT\$   | US-PGPUB;<br>USPAT | OR | ON | 2007/07/14<br>06:32 |
| S11 | 738  | request\$ with regist\$ AND (UNREGISTERED UNAUTHENTICATED ANONYMOUS) AND HTTPS AND CUSTOMER AND AUTHENTICAT\$ AND (PASSWORD EMAIL)                                  | US-PGPUB;<br>USPAT | OR | ON | 2007/07/14<br>06:33 |
| S12 | 320  | request\$ with regist\$ AND (UNREGISTERED UNAUTHENTICATED ANONYMOUS) AND HTTPS AND CUSTOMER AND AUTHENTICAT\$ AND (PASSWORD EMAIL) AND (APPROVE APPROVAL APPROVING) | US-PGPUB;<br>USPAT | OR | ON | 2007/07/14<br>06:49 |
| S13 | 4    | INTERNET ADJ EMAIL ADJ<br>WORKFLOW ADJ<br>APPLICATION IEWA  | US-PGPUB;<br>USPAT | OR | ON | 2007/07/14<br>06:36 |
| S14 | 4    | INTERNET ADJ E-MAIL ADJ<br>WORKFLOW ADJ<br>APPLICATION IEWA   | US-PGPUB;<br>USPAT | OR | ON | 2007/07/14<br>06:36 |
| S15 | 0    | secure with per-submission  | US-PGPUB;<br>USPAT | OR | ON | 2007/07/14<br>06:49 |
| S16 | 9    | per-submission  | US-PGPUB;<br>USPAT | OR | ON | 2007/07/14<br>06:51 |
| S17 | 1194 | per-submission per-request per<br>adj submission per adj request  | US-PGPUB;<br>USPAT | OR | ON | 2007/07/14<br>06:57 |
| S18 | 24   | per adj submission  | US-PGPUB;<br>USPAT | OR | ON | 2007/07/14<br>06:51 |
| S19 | 1    | (per-request per adj request) with password   | US-PGPUB;<br>USPAT | OR | ON | 2007/07/14<br>06:57 |

| S20     | 49   | ("20010023415"   "4799156"                        | US-PGPUB;                               | OR                                      | ON   | 2007/07/14          |
|---------|------|---|---|---|------|---------------------|
|         |      | "4823264"   "5168444"                             | USPAT;                                  |   |      | 07:38               |
|         |      | "5717989"   "5732400"                             | USOCR                                   |   |      |                     |
|         |      | "5739512"   "5809144"                             |   |   |      |                     |
|         |      | "5826241"   "5832460"                             | *************************************** |   |      |                     |
|         |      | "5848400"   "5878403"                             |   |   |      |                     |
|         |      | "5884288"   "5892900"                             |   |   |      |                     |
|         |      | "5903878"   "5903880"                             |   |   |      |                     |
|         |      | "5930768"   "5941947"                             |   |   |      |                     |
|         |      | "5970475"   "5978780"  <br>"6032133"   "6055519"  |   |   |      |                     |
|         |      | "6032133"   "6055519"  <br>"6058378"   "6058379"  |   |   |      |                     |
|         |      | "6058378"   "6058379"  <br>"6058381"   "6073117"  | *************************************** |   |      |                     |
|         |      | "6076074"   "6085173"                             |   |   |      |                     |
|         |      | "6092053"   "6112181"                             |   |   |      |                     |
|         |      | "6112189"   "6131087"                             |   |   |      |                     |
|         | •    | "6141653"   "6151588"                             |   |   |      |                     |
|         |      | "6189785"   "6233565"                             |   |   |      |                     |
|         |      | "6260024"   "6285986"                             |   |   |      |                     |
|         |      | ["6314409"   "6317729"                            |   |   |      |                     |
|         |      | "6336095"   "6336105"                             |   |   |      |                     |
|         |      | "6338050"   "6363363"                             |   |   |      |                     |
|         |      | "6373950"   "6385594"                             |   |   |      |                     |
|         |      | "6385595"   "6405181"                             |   |   |      |                     |
|         |      | "6418415").PN. OR ("7069234").                    |   |   |      |                     |
|         | }    | URPN.   |   |   |      |                     |
| S21     | 5592 | (customer adj service sales) adj                  | US-PGPUB;                               | OR                                      | ON   | 2007/07/14          |
|         |      | representative                                    | USPAT;                                  |   |      | 07:38               |
|         |      |   | USOCR                                   |   |      |                     |
| S22     | 105  | (customer adj service sales) adj                  | US-PGPUB;                               | OR                                      | ON   | 2007/07/14          |
|         |      | representative same negotiat\$                    | USPAT;                                  |   |      | 07:39               |
|         |      |   | USOCR                                   |   |      |                     |
| S23     |      | (customer adj service sales) adj                  | US-PGPUB;                               | OR                                      | OFF  | 2007/07/14          |
| 020     | ,    | representative same https                         | USPAT;                                  | Ort                                     | 011  | 07:40               |
|         |      | representative same naps                          | USOCR                                   |   |      | 07.40               |
|         | ·    | **************************************            |   |   |      |                     |
| S24     | 49   | (customer adj service sales) adj                  | US-PGPUB;                               | OR                                      | OFF  | 2007/07/14          |
|         |      | representative and https same                     | USPAT;                                  |   |      | 07:41               |
|         |      | application                                       | USOCR                                   |   |      |                     |
| S25     | 362  | unregistered adj user                             | US-PGPUB;                               | OR                                      | OFF  | 2007/07/14          |
|         |      |   | USPAT;                                  |   |      | 07:41               |
|         |      |   | USOCR                                   | *************************************** |      |                     |
| S26     | 348  | unregistered adj user and                         | US-PGPUB;                               | OR                                      | OFF  | 2007/07/14          |
|         |      | (application form apply applies)                  | USPAT;                                  |   |      | 07:41               |
|         |      |   | USOCR                                   |   |      |                     |
| 607     | 106  | uprodictored editions some                        | : 8                                     | i OP                                    | )    | 2007/07/14          |
| S27     | 126  | unregistered adj user same                        | US-PGPUB;<br>USPAT;                     | OR                                      | OFF  | 2007/07/14<br>07:42 |
|         |      | (application form apply applies request requests) | USPAT;<br>USOCR                         |   |      | 07.42               |
| <u></u> |      |   | : }<br>:                                | . ;                                     |      |                     |
| S28     | 4    | unregistered adj user same                        | US-PGPUB;                               | OR                                      | OFF  | 2007/07/14          |
|         |      | (application form apply applies                   | USPAT;                                  | *************************************** |      | 07:43               |
| ļ       |      | request requests) and https                       | USOCR                                   |   |      |                     |
| S29     | 33   | anonymous adj user same                           | US-PGPUB;                               | OR                                      | OFF  | 2007/07/14          |
|         |      | (application form apply applies                   | USPAT;                                  |   |      | 07:53               |
|         |      | request requests) and https                       | USOCR                                   |   |      |                     |
| S30     | <br> | (submit\$.clm. request\$.clm.) and                | US-PGPUB;                               | OR                                      | OFF  | 2007/07/14          |
| 030     | J    | https.clm. and (unregistered.clm.)                | USPAT;                                  | OIT                                     | Oir  | 07:55               |
|         |      | anonymous.clm.)                                   | USOCR                                   |   |      | 07.55               |
|         | 3.6  | : Earlish Julio adviolitis                        | 3000011                                 | : 3                                     | : \$ | :                   |

| S31 | 636 | (submit\$.clm. request\$.clm.) and (unregistered.clm. anonymous. clm.)   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/07/14<br>07:55 |
|-----|-----|--|------------------------------|----|-----|---------------------|
| S32 | 9   | (submit\$.clm. request\$.clm.) and (unregistered.clm. anonymous. clm.) and email.clm. and authenticat\$.clm.             | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/07/14<br>08:11 |
| S33 | 922 | loan with application and (bank financial mortgage lender) and (internet browser online)                                 | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/07/14<br>08:12 |
| S34 | 922 | loan with application and (bank financial mortgage lender) and (internet browser online)                                 | US-PGPUB;<br>USPAT           | OR | OFF | 2007/07/14<br>08:13 |
| S35 | 191 | loan with application and (bank financial mortgage lender) and (internet browser online)                                 | USPAT                        | OR | OFF | 2007/07/14<br>08:19 |
| S36 | 29  | loan with application and (bank<br>financial mortgage lender) and<br>(internet browser online) and<br>email and response | USPAT                        | OR | OFF | 2007/07/14<br>08:20 |
| S37 | 221 | loan with application and (bank<br>financial mortgage lender) and<br>(internet browser online) and<br>email and response | US-PGPUB;<br>USPAT           | OR | OFF | 2007/07/14<br>08:23 |
| S38 | 290 | prospect same request  | US-PGPUB;<br>USPAT           | OR | ON  | 2007/07/14<br>08:23 |
| S39 | 41  | prospect same request same internet  | US-PGPUB;<br>USP <b>A</b> T  | OR | ON  | 2007/07/14<br>08:53 |
| S40 | 356 | 726/14.ccls.   | US-PGPUB;<br>USPAT           | OR | ON  | 2007/07/14<br>08:58 |
| S41 | 166 | (financial bank) same (preregister<br>\$3 pre-register\$3)   | US-PGPUB;<br>USPAT           | OR | ON  | 2007/07/14<br>08:59 |
| S42 | 166 | (financial bank) same (preregister<br>\$3 pre-register\$3 pre adj register<br>\$3)                                       | US-PGPUB;<br>USPAT           | OR | ON  | 2007/07/14<br>08:59 |
| S43 | 13  | (financial bank) same (preregister<br>\$3 pre-register\$3 pre adj register<br>\$3) same application                      | US-PGPUB;<br>USP <b>A</b> T  | OR | ON  | 2007/07/14<br>09:34 |
| S44 | 121 | prevent\$ with access with failed  | US-PGPUB;<br>USPAT           | OR | ON  | 2007/07/14<br>10:06 |
| S45 | 63  | prevent\$ with access with failed  | USPAT                        | OR | ON  | 2007/07/14<br>10:06 |
| S46 | 11  | prevent\$ with access with failed and internet   | USPAT                        | OR | ON  | 2007/07/14<br>10:06 |
| S47 | 0   | prevent\$ with access with failed with login   | USPAT                        | OR | ON  | 2007/07/14<br>10:06 |
| S48 | 1   | prevent\$ with access with failed with login   | US-PGPUB;<br>USPAT           | OR | ON  | 2007/07/14<br>10:07 |
| S49 | 246 | three adj failed   | US-PGPUB;<br>USPAT           | OR | ON  | 2007/07/14<br>10:07 |
| S50 | 123 | three adj failed   | USPAT                        | OR | ON  | 2007/07/14<br>10:07 |

| S51 | 43  | three adj failed and internet  | USPAT              | OR | ON | 2007/07/14<br>10:07 |
|-----|-----|--|--------------------|----|----|---------------------|
| S52 | 0   | three adj failed same internet   | USPAT              | OR | ON | 2007/07/14<br>10:07 |
| S53 | 123 | three adj failed   | USPAT              | OR | ON | 2007/07/14<br>10:09 |
| S54 | 3   | three adj failed same email  | USPAT              | OR | ON | 2007/07/14<br>10:09 |
| S55 | 7   | three adj failed same email  | US-PGPUB           | OR | ON | 2007/07/14<br>10:13 |
| S56 | 440 | prevent\$3 with access with (timeout time with period)                       | USPAT              | OR | ON | 2007/07/14<br>10:13 |
| S57 | 5   | prevent\$3 with access with<br>(timeout time with period) same<br>internet   | USPAT              | OR | ON | 2007/07/14<br>10:14 |
| S58 | 11  | prevent\$3 with access with<br>(timeout time with period) same<br>internet   | US-PGPUB           | OR | ON | 2007/07/14<br>10:15 |
| S59 | 4   | prevent\$3 with access with<br>(expiration expired) same<br>internet         | US-PGPUB           | OR | ON | 2007/07/14<br>10:15 |
| S60 | 1   | prevent\$3 with access with (expiration expired) same internet               | USPAT              | OR | ON | 2007/07/14<br>10:15 |
| S61 | 1   | (mark\$ record\$ track\$ log) with bounce\$3 with email                      | USPAT              | OR | ON | 2007/07/14<br>10:21 |
| S62 | 2   | (mark\$ record\$ track\$ log) with bounce\$3 same email                      | USPAT              | OR | ON | 2007/07/14<br>10:21 |
| S63 | 21  | email with bounc\$   | USPAT              | OR | ON | 2007/07/14<br>10:24 |
| S64 | 17  | email with undeliver\$   | USPAT              | OR | ON | 2007/07/14<br>10:30 |
| S65 | 381 | (count track) with access with attempt                                       | US-PGPUB;<br>USPAT | OR | ON | 2007/07/14<br>10:30 |
| S66 | 82  | (count track) with access with attempt same (response email account message) | US-PGPUB;<br>USPAT | OR | ON | 2007/07/14<br>10:31 |
| S67 | 40  | (count track) with access with attempt with (response email account message) | US-PGPUB;<br>USPAT | OR | ON | 2007/07/14<br>10:31 |
| S68 | 23  | (count track) with access with attempt with (response email account message) | USPAT              | OR | ON | 2007/07/14<br>10:31 |

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|---|---|---|----------------|-----|------|--------------------------|
| S69   | 49                                      | ("6240184"   "5875302"  | US-PGPUB;      | OR  | OFF  | 2008/01/05               |
|   |   | ["6253193"   "6363488"  | USPAT          |     |      | 12:54                    |
|   | -                                       | "6389402"   "6427140"   |                |     |      |                          |
|   |   | 7188359"   "6425011"  |                |     |      |                          |
|   |   | "6047264"   "6283761"   |                |     |      |                          |
|   | -                                       | "5826269"   "6230156"   |                |     |      |                          |
|   |   | "5455864"   "5872915"   |                |     |      |                          |
|   | 3                                       | "5646605"   "6233565"   |                |     |      |                          |
|   | -                                       | "6721716"   "7200755"   |                |     |      |                          |
|   | *****                                   | "5835689"   "7181618"   |                |     |      |                          |
|   |   | 3   |                |     |      |                          |
|   |   | "7236957"   "6246871"  <br>"6000070"   "6000504"  |                |     |      |                          |
|   |   | "6938076"   "6990534"   |                |     |      |                          |
|   |   | "6879677"   "7308081"   |                |     |      |                          |
|   |   | ["6928546"   "6078902"  |                |     |      |                          |
|   |   | "5263082"   "6363365"   |                |     |      |                          |
|   |   | ["6442696"   "5638425"  |                |     |      |                          |
|   |   | "6327578"   "7310816"   |                |     |      |                          |
|   | ******                                  | "5719941"   "5907621"   |                |     |      |                          |
|   |   | "5315634"   "6292830"   |                |     |      |                          |
|   |   | "6910129"   "7240362"   |                |     |      |                          |
|   | *************************************** | "5764981"   "5446653"   |                |     |      |                          |
|   |   | "6452613"   "5959530"   |                |     |      |                          |
|   | ****                                    | "6332135"   "6336105"   |                |     |      |                          |
|   |   | .}  |                |     |      |                          |
|   |   | "6338050"   "6839843"   |                |     |      |                          |
| <b>§</b>                                      | 3                                       | "6226752"   "6226752").PN.  |                |     |      |                          |
| S70   | 50                                      | ("20020095593"   "20020169  | 955" US-PGPUB; | OR  | OFF  | 2008/01/05               |
|   |   | "20030018714"   | USPAT          |     |      | 12:55                    |
|   |   | "20060168101"   "200501146  |                |     |      |                          |
|   |   | "20040123140"   |                |     |      |                          |
|   | 1                                       | "20020143885"   "200201783  | 367"           |     |      |                          |
|   | 3                                       | 3   | 507            |     |      |                          |
|   |   | "20040139328"   | -04"           |     |      |                          |
|   |   | "20050177495"   "200501775  | 004            |     |      |                          |
|   | -                                       | "20050177521"   |                |     |      |                          |
|   |   | "20030081752"   "20050123   | 114"           |     |      |                          |
|   |   | "20040064687"   |                |     |      |                          |
|   |   | "20060212270"   "200400446  | 388"           |     |      |                          |
|   |   | "20070226345"   |                |     |      |                          |
|   |   | ["20070289002"   "200701749   | 906"           |     |      |                          |
|   | ******                                  | "20050130628"   |                |     |      |                          |
|   |   | "20060136274"   "200601684  | 143"           |     |      |                          |
|   | ******                                  | "20020062342"   |                |     |      |                          |
|   |   | "20060010047"   "200600532  | 202"           |     |      |                          |
|   |   | "20070256005"   | -              |     |      |                          |
|   |   | "20050193121"   "200700508  | 340"           |     |      |                          |
|   | *************************************** | "20040258089"   | · · ·          |     |      |                          |
|   |   | "20040236069  <br>"20040111601"   "200500658  | 316"           |     |      |                          |
|   |   |   | טוכ            |     |      |                          |
|   | *************************************** | "20060143236"   | 24.4"          |     |      |                          |
|   |   | "20040030894"   "200702206  | 014            |     |      |                          |
|   | *************************************** | "20060055528"   |                |     |      |                          |
|   | ******                                  | "20060031164"   "200700673  | 308"           |     |      |                          |
|   |   | "20050251688"   |                |     | **** |                          |
|   |   | 20020174195"   "200601100   | D11"           |     |      |                          |
|   | ******                                  | "20060112278"   |                |     |      |                          |
|   |   | "20060112280"   "200601229  | 939"           |     |      |                          |
|   |   | "20050184145"   |                |     |      |                          |
|   |   | "20070170245"   "200602657  | 740"           |     |      |                          |
|   | ******                                  | "20070157298"   |                |     |      |                          |
|   |   | "20030065921"   "200602884  | 107")          |     |      |                          |
|   |   | PN.   | · · · · ·      |     |      |                          |
| <b>\</b>                                      |   | Ş1 14.  |                |     |      |                          |
|   |   |   |                |     |      |                          |

| S71      | 50      | ("5002310"   "5446653"                             | US-PGPUB;          | OR                                      | OFF                                    | 2008/01/05                              |
|----------|---------|--|--------------------|---|--|---|
| 371      | 30      | "5594226"   "5764981"                              | USPAT              | On                                      | 011                                    | 16:07                                   |
|          |         | "5950209"   "H001830"                              | 00,70              |   |  | 10.07                                   |
|          |         | "6047264"   "6085171"                              |                    |   |  |   |
|          |         | "6161099"   "6208973"                              |                    |   |  |   |
|          |         | "6253193"   "6283761"                              |                    |   |  |   |
|          |         | "6363488"   "6389402"                              |                    |   |  |   |
|          |         | "6425011"   "6427140"                              |                    |   |  |   |
|          |         | "6452613"   "6839843"                              |                    |   |  |   |
|          |         | "7257767"   "7263655"                              |                    |   |  |   |
|          |         | "20010037208"   "20020169955"                      |                    |   |  |   |
|          |         | "20030074330"                                      |                    |   |  |   |
|          |         | "20040093402"   "20050065816"                      |                    |   |  |   |
|          |         | "20050066015"  <br>  "20050076080"   "20050086170" |                    |   |  |   |
|          |         | "20050076089"   "20050086179"<br>  "20050130628"   |                    |   |  |   |
|          |         | "20050130028"  <br>"20050283426"   "20060015435"   |                    |   |  |   |
|          |         | "20060143236"                                      |                    |   |  |   |
|          |         | "20060206585"   "20070043649"                      |                    |   |  |   |
|          |         | "20070185797"                                      |                    |   |  |   |
|          |         | "20070186230"   "20070240202"                      |                    |   |  |   |
|          |         | "20070256005"   "5768358"                          |                    |   |  |   |
|          |         | "6111881"   "6206283"                              |                    |   |  |   |
|          |         | "6349338"   "6363365"                              |                    |   |  |   |
|          |         | "6408283"   "6430581"                              |                    |   |  |   |
|          |         | "6439456"   "6634008"                              |                    |   |  |   |
|          |         | "6854074"   "6871200"  <br>"6928546").PN.          |                    |   |  |   |
|          |         | · · · · · · · · · · · · · · · · · · ·              |                    |   |  |   |
| S72      | 1       | "6938022".pn.                                      | US-PGPUB;<br>USPAT | OR                                      | OFF                                    | 2008/01/05<br>16:07                     |
| <u> </u> |         |  | 3                  | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |  | , ,                                     |
| S73      | 2       | ("7010572".pn. "6938022".pn.)                      | US-PGPUB;          | OR                                      | OFF                                    | 2008/01/05                              |
| }        |         |  | USPAT              |   |  | 16:18                                   |
| S74      | 18      | account with (creat\$ setup regist                 | US-PGPUB;          | OR                                      | OFF                                    | 2008/01/05                              |
|          |         | \$) same (review\$ accept\$) same                  | USPAT              |   |  | 16:21                                   |
|          | 1       | (notify communicate) same email                    |                    |   |  |   |
| S75      | 421     | (offline out adj2 band) with                       | US-PGPUB;          | OR                                      | OFF                                    | 2008/01/05                              |
|          |         | (account user) with (regist\$ creat                | USPAT              |   |  | 16:21                                   |
|          |         | (\$)   |                    |   |  |   |
| S76      | 383     | (offline out adj2 band) with                       | US-PGPUB;          | OR                                      | OFF                                    | 2008/01/05                              |
|          |         | (account user) with (regist\$ creat                | USPAT              |   |  | 16:22                                   |
|          |         | \$) and (internet website)                         |                    |   |  |   |
| S77      | 165     | (offline out adj2 band) with                       | US-PGPUB;          | OR                                      | OFF                                    | 2008/01/05                              |
| 077      | 100     | (account user) with (regist\$ creat                | USPAT              | Off                                     | 011                                    | 16:47                                   |
|          |         | \$) and (internet website) and                     | 00,70              |   |  | 10.17                                   |
|          |         | email  |                    |   |  |   |
| S78      | 1166766 | first with partywith second with                   | US-PGPUB;          | iOR                                     | OFF                                    | 2008/01/05                              |
| 3/0      | 1100/00 | third  | USPAT              | OΠ                                      | OFF                                    | 16:48                                   |
| <u>,</u> | ·       |  | : {                |   | · ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\          |
| S79      | 2630    | first with party with second with                  | US-PGPUB;          | OR                                      | OFF                                    | 2008/01/05                              |
| 9        | 1       | third  | USPAT              |   |  | 16:48                                   |
| S80      | 633     | first with party with second with                  | US-PGPUB;          | OR                                      | OFF                                    | 2008/01/05                              |
|          |         | third and authentica\$ and regist\$                | USPAT              |   |  | 16:49                                   |
| S81      | 563     | first with party with second with                  | US-PGPUB;          | OR                                      | OFF                                    | 2008/01/05                              |
|          |         | third and authentica\$ and regist\$                | USPAT              |   | <b>O</b> 1 1                           | 16:49                                   |
|          |         | and internet                                       |                    |   |  | *************************************** |
| 8        | . ( \$  | . \$   | 3                  | d \$                                    | i \$                                   | ξ                                       |
|          |         |  |                    |   |  |   |

| S82 | 0    | interpos\$ with first with party with second with third and authentica \$ and regist\$ and internet  | US-PGPUB;<br>USPAT | OR | OFF | 2008/01/05<br>16:49 |
|-----|------|--|--------------------|----|-----|---------------------|
| S83 | 142  | between with first with party with second with third and authentica \$ and regist\$ and internet   | US-PGPUB;<br>USPAT | OR | OFF | 2008/01/05<br>17:03 |
| S84 | 2    | between with first with party with<br>second with third same<br>authentica\$ same regist\$ same<br>internet  | US-PGPUB;<br>USPAT | OR | OFF | 2008/01/05<br>17:10 |
| S85 | 4269 | (provid\$ email) with (url link<br>address) with secur\$   | US-PGPUB;<br>USPAT | OR | OFF | 2008/01/05<br>17:09 |
| S86 | 90   | (provid\$ email) near (url link<br>address) near secur\$   | US-PGPUB;<br>USPAT | OR | OFF | 2008/01/05<br>17:28 |
| S87 | 1    | "6938022" .pn. and password  | US-PGPUB;<br>USPAT | OR | OFF | 2008/01/05<br>17:28 |
| S88 | 3    | (US-20020062342-\$ or US-<br>20050076089-\$).did. or (US-<br>7069234-\$).did.  | US-PGPUB;<br>USPAT | OR | ON  | 2008/01/05<br>17:37 |
| S89 | 3    | ("20020062342" "20050076089"<br>"7069234").pn.   | US-PGPUB;<br>USPAT | OR | ON  | 2008/01/05<br>17:38 |
| S90 | 15   | blinding with server   | US-PGPUB;<br>USPAT | OR | ON  | 2008/01/05<br>18:47 |
| S91 | 87   | anonymiz\$ with server   | US-PGPUB;<br>USPAT | OR | ON  | 2008/01/05<br>19:09 |
| S92 | 1    | "7069234".pn. and (anonym\$<br>privacy third party)  | US-PGPUB;<br>USPAT | OR | ON  | 2008/01/05<br>19:56 |
| S93 | 405  | 726/14.ccls.   | US-PGPUB;<br>USPAT | OR | ON  | 2008/01/05<br>19:58 |
| S94 | 149  | ("6240184" "7188359" "20040123140" "20070050840" "20060168443" "5719941" "5455864" "5872915" "5907621" "20020062342" "20060010047" "20060212270" "20060253446" "5835689" "7181618" "7236957" "20020095593" "20050177495" "20050177504" "20050177521" "20060136274" "5875302" "20020040346" "20040199778" "20060026146" "5826269" "6230156" "20060212438" "20040098666" "20040236835" "20040243626" "20040243676" "20040243698" "20050015481" "20050015482" "20050204174" "20060037064" "7200576" "20060015722" "20060287963" "20070083460" "20070094365" "20070094390" "6226752" "6226752" "20030044012" "5619657" "5642749" "5742845" "5748737" "5898838" "5905908" "6188766" "6253193" "6336186" "6363488" "6366967" "6389402" | US-PGPUB;<br>USPAT | OR | ON  | 2008/01/05          |

|          |     | "6427140" "6748367" "20020046163" "20040030894" "20050216531" "20050258229" "20070145132" "20070220614" "20020087573" "5810113" "6408391" "6073133" "6990534" "20030011630" "20030018714" "20040024817" "20040172429" "20050130628" "20060168101" "20070208850" "4907268" "5778367" "6122643" "5463547" "6151643" "6425011" "6842755" "6895557" "7231595" "7260836" "7281029" "20010023414" "20010054004" "20020049882" "20030070099" "20030163730" "20040010447" "20040059937" "2004067877" "20040210518" "20040230647" "20050060180" "20060242427" "20060282328" "20060293891" "20060282328" "20070220274" "20070250705" "6363376" "6484162" "6757674" "6772139" "7233950" "20020059204" "20020087515" "20020091689" "20030120719" "2003011070" "20030120719" "20030120762" "20040039612" "20040068527" "20040039612" "20050097160" "20050119921" "20050097160" "20050119921" "20050097160" "20050154628" "20050097160" "20060178998" "5745681" "5819032" "5987302" "5995951" "6237035" "6253208" "6304861" "7062711" "7213058" "7293074" "7305252" "20010042056" "20030195884" "20050102606" "20050124382" "20050204034" "20060031164" ). pn. |                    |    |    |                     |
|----------|-----|--|--------------------|----|----|---------------------|
| 99<br>99 | 150 | ("6253193" "6363488" "6389402" "6427140" "20060212270" "6973481" "20020138581" "6442696" "20020073046" "20060235795" "20060235796" "20060242058" "6928546" "20050251688" "20060053202" "20050204174" "20060136274" "20060026146" "7200576" "20060287963" "20070083460" "5719941" "5455864" "6332135" "6336105" "6338050" "20020188500" "20070063017" "7085806" "5826269" "6230156" "20040243676" "20040243698" "20050015481" "20050015482" "20050256806" "20010054004" "20040167877" "20060253446" "20040243626" "20040098666" "20040243626"   | US-PGPUB;<br>USPAT | OR | ON | 2008/01/05<br>19:59 |

| 96 | 217 | S94 S95   | US-PGPUB;<br>USPAT                      | OR | ON                                    | 2008/01/05<br>20:00 |
|----|-----|---|---|----|---------------------------------------|---------------------|
|    |     | "20020091689" "20030080994"<br>"20030101070" "20030120719"<br>"20030120762" ).pn. |   |    |                                       |                     |
|    |     | "20020059204" "20020087515"   |   |    |                                       |                     |
|    |     | "7249066" "6484162" "6757674"   | *************************************** |    |                                       |                     |
|    |     | "20070094390" "6993489"   |   |    |                                       |                     |
|    |     | "20070050840" "20070094365"   |   |    |                                       |                     |
|    |     | "20060015722" "20060178998  |   |    |                                       |                     |
|    |     | "20030204726" "6115742"<br>"20030217291" "20060178998"                            |   |    |                                       |                     |
|    |     | "6408391" "6880079"<br>"20030304736" "6115743"                                    |   |    |                                       |                     |
|    |     | "6411803" "6839556" "5810113"   |   |    |                                       |                     |
|    |     | "5638425" "6292830" "6397057"   |   |    |                                       |                     |
|    |     | "4529870" "5752186" "5867780"   |   |    |                                       |                     |
|    |     | "20050021964" "20050160298"   |   |    |                                       |                     |
|    |     | "20060229942" "20060288100"   | *************************************** |    |                                       |                     |
|    |     | "20060265326" "20070061206"   |   |    |                                       |                     |
|    |     | "6175823" "20060101342"   | *************************************** |    |                                       |                     |
|    |     | "20030192863 20040024817  |   |    | · · · · · · · · · · · · · · · · · · · |                     |
|    |     | "20040230647" "20060174119"<br>"20050192863" "20040024817"                        |   |    |                                       |                     |
|    |     | "20010023414" "20020049882"   |   |    |                                       |                     |
|    |     | "5463547" "6842755" "7281029"   |   |    |                                       |                     |
|    |     | "20030083933" "20070094727"   |   |    | · · · · · · · · · · · · · · · · · · · |                     |
|    |     | "20020040346" "20040199778"   |   |    |                                       |                     |
|    |     | "5905908" "6366967" "6748367"   |   |    |                                       |                     |
|    |     | "5742845" "5875302" "5898838"   |   |    |                                       |                     |
|    |     | "20060168443" "20070186230"   | *************************************** |    | · · · · · · · · · · · · · · · · · · · |                     |
|    |     | "20060019741" "20060143236"   |   |    |                                       |                     |
|    |     | "6439456" "7162433"   | *************************************** |    |                                       |                     |
|    |     | "20060026237" "6206283"   |   |    |                                       |                     |
|    |     | "6327578" "6868389"   |   |    |                                       |                     |
|    |     | "20050289034" "20070250705"   |   |    |                                       |                     |
|    |     | "20070003300" 20070011066   | *************************************** |    | 1                                     |                     |
|    |     | "20070156761 20060224508<br>"20070005500" "20070011066"                           |   |    |                                       |                     |
|    |     | "20050154628" "20070136255"<br>"20070156761" "20060224508"                        |   |    |                                       |                     |
|    |     | "20050119921" "20050144048"   |   |    |                                       |                     |
|    |     | "20040039612" "20040068527"   |   |    |                                       |                     |
|    |     | "6363376" "6772139" "7233950"   |   |    |                                       |                     |
|    |     | "20060010047" "20020087573"   |   |    |                                       |                     |
|    |     | "20020062342" "20040123140"   |   |    |                                       |                     |
|    |     | "5907621" "7188359"   |   |    |                                       |                     |
|    |     | "20070005967" "5872915"   |   |    |                                       |                     |
|    |     | "20060015725" "20060235761"   |   |    |                                       |                     |
|    |     | "20050144449" "20050144450"   |   |    |                                       |                     |
|    |     | "20070234067" "6240184"   |   |    |                                       |                     |
|    |     | : 3   |   |    |                                       |                     |
|    |     | "20060242273" "20040030894"<br>"20070220614" "20060174322"<br>"6425011" "7246244" |   |    |                                       |                     |

| S97 | 46 | "20020069139"   "20020072975"   "20020087483"   "20020103562"   "20020111835"   "20020116231"   "20030179870"   "20030208532"   "20030220867"   "20030220867"   "20040148526"   "20050010507"   "20050027543"   "20050192896"   "20060183463"   "5878403"   "5995947"   "6035402"   "6108644"   "6308277"   "6363365"   "6385594"   "6587841"   "6611816"   "6622131"   "6692222"   "6904412"   "6920463"   "6938022"   "6981222"   "6985886"   "6989732"   "7003661"   "7003799"   "7010512"   "7010572"   "7069234"   "7120929"   "7152045"   "7181427"   "7200578").PN.   | USPAT              | OR |    | 2008/01/05<br>20:00 |
|-----|----|--|--------------------|----|----|---------------------|
| S98 | 72 | (US-20020049642-\$ or US-20020053021-\$ or US-20020116231-\$ or US-20020069139-\$ or US-200500192896-\$ or US-200500192896-\$ or US-200500192896-\$ or US-20020054170-\$ or US-20030208532-\$ or US-20030208532-\$ or US-20040148526-\$ or US-20050027543-\$ or US-2003020867-\$ or US-20020087483-\$ or US-20020062342-\$ or US-20050177495-\$ or US-20050177504-\$ or US-20050177504-\$ or US-20050177504-\$ or US-200501772120-\$ or US-20030172120-\$ or US-20040078475-\$).did. or (US-20010034709-\$ or US-2004007895-\$ or US-2002009824-\$ or US-200301720-\$ or US-20030037232-\$ or US-20030037232-\$ or US-200301720-\$ or US-20030037232-\$ or US-20030037232-\$ or US-20030037232-\$ or US-20030158960-\$ or US-20030158960-\$ or US-20030158960-\$ or US-20010029496-\$ or U | US-PGPUB;<br>USPAT | OR | ON | 2008/01/05          |

|      |     | 20030163416-\$ or US- 20060031301-\$).did. or (US- 5878403-\$ or US-6363365-\$ or US-7010572-\$ or US-7003799-\$ or US-6892222-\$ or US-6438583- \$ or US-6385594-\$ or US- 7200578-\$ or US-7181427-\$ or US-6985886-\$ or US-6981222-\$ or US-6938022-\$ or US-6904412-\$ \$ or US-6622131-\$ or US- 6611816-\$ or US-6587841-\$ or US-5995947-\$ or US-6385614-\$ or US-6989732-\$ or US-7069234-\$ \$ or US-7003661-\$ or US- 6920463-\$ or US-6308277-\$ or US-6108644-\$ or US-6035402-\$ or US-7152045-\$).did. or (US- 7120929-\$ or US-7010512-\$ or US-7236957-\$ or US-6233565-\$ or US-6208973-\$ or US-6839843-\$ \$ or US-6192472-\$ or US- 5991414-\$ or US-6654724-\$). did. |                              |    |     |                     |
|------|-----|--|------------------------------|----|-----|---------------------|
| S99  | 26  | S98 not S97  | US-PGPUB;<br>USPAT           | OR | ON  | 2008/01/05<br>20:01 |
| S100 | 1   | "20060129848".pn.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/01/09<br>10:02 |
| S101 | 851 | (submit\$.clm. request\$.clm.) and (unregistered.clm. anonymous. clm.)   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/12/29<br>15:53 |
| S102 | 21  | dead adj drop  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/12/29<br>16:00 |
| S103 | 21  | dead adj drop dead adj letetr  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/12/29<br>16:00 |
| S104 | 86  | dead adj drop dead adj letter  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/12/29<br>16:00 |
| S105 | 86  | dead adj drop dead adj letter<br>deadrop   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/12/29<br>16:03 |
| S106 | 335 | (anonymous privacy) with (message messaging) with server   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/12/29<br>16:25 |
| S107 | 0   | (anonymous privacy) with (message messaging) with server with queue  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/12/29<br>16:25 |
| S108 | 0   | (anonymous privacy) with (message messaging) with server with (queue queing)   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/12/29<br>16:25 |
| S109 | 335 | (anonymous privacy) with (message messaging) with server   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/12/29<br>16:25 |

| S110 | 155  | (anonymous privacy) with (message messaging) with server with (user customer prospect client)   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/12/29<br>16:25 |
|------|------|---|------------------------------|----|-----|---------------------|
| S111 | 1248 | (anonymous privacy) with (process processing) with (user customer prospect client)  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/12/29<br>16:37 |
| S112 | 86   | (anonymous privacy) with (process processing) with (user customer prospect client) with application   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/12/29<br>16:37 |
| S113 | 4    | (anonymous privacy) with (process processing) with (user customer prospect client) with application with (bank loan credit financial)   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/12/29<br>16:38 |
| S114 | 0    | (reversed reverse) near8 publish<br>near4 (subscribe suscribe)  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/12/29<br>17:31 |
| S115 | 0    | (reversed reverse) with publish with (subscribe suscribe)   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/12/29<br>17:32 |
| S116 | 50   | ("20050187873"   "6961756"   "20010037454"   "20030216943"   "20040255120"   "20060010047"   "6751736"   "20050177504"   "20070255963"   "20080097918"   "20030208384"   "20050085931"   "5950209"   "6158044"   "7162428"   "7376891"   "20020107756"   "20030018822"   "20030093362"   "20030093362"   "20070185797"   "20070240202"   "20070299785"   "2008033735"   "2008033735"   "2008033735"   "20080320531"   "20050102153"   "7174368"   "20020143885"   "20050262575"   "20060075052"   "20070220098"   "5721779"   "6526418"   "6609105"   "6941285"   "7200755"   "7363651"   "7386393"   "20020076051"   "20020083008"   "20020178367"   "20040010711"   "20040044539"   "20050238034"   "20050257045"   "20060235796"   "20080022274"   "20080134309"). PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/12/29          |

| S117 | 50 | ("6253193"   "6363488"   "6389402"   "6427140"   "7353382"   "20040030894"   "20060212270"   "20070220614"   "6363365"   "7370018"   "20020169955"   "20080208757"   "20070067308"   "5835689"   "6240184"   "7181618"   "7188359"   "7236957"   "20020095593"   "20040123140"   "20050177495"   "20050177504"   "20050177521"   "20080222299"   "5638425"   "7085806"   "6839843"   "6928546"   "7142676"   "7246244"   "20030083933"   "20040143457"   "20050251688"   "20070234067"   "5764981"   "5446653"   "6047264"   "6111881"   "6206283"   "6439456"   "6452613"   "6871200"   "7162433"   "7353199"   "7380707"   "20010032099"   "20030018822"   "20040010486").PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/12/29<br>17:35 |
|------|----|---|------------------------------|----|-----|---------------------|
| S118 | 98 | S116 S117   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/12/29<br>17:35 |
| S119 | 1  | "20020165815".pn. and (authent<br>\$)   | US-PGPUB;<br>USPAT           | OR | ON  | 2008/12/29<br>20:43 |
| S120 | 1  | "20020165815".pn. and (internet)  | US-PGPUB;<br>USPAT           | OR | ON  | 2008/12/29<br>20:51 |
| S121 | 0  | "20020165815".pn. and (regist\$)  | US-PGPUB;<br>USPAT           | OR | ON  | 2008/12/29<br>20:57 |
| S122 | 46 | (US-20020116231-\$ or US-20020111835-\$ or US-20020069139-\$ or US-20020053021-\$ or US-20020072975-\$ or US-20020054170-\$ or US-20030179870-\$ or US-20030179870-\$ or US-20030208532-\$ or US-20040148526-\$ or US-20050027543-\$ or US-20020049642-\$ or US-20020087483-\$ or US-20020087483-\$ or US-20020087483-\$ or US-20020087483-\$ or US-20020087483-\$ or US-20030220867-\$ or US-20030220867-\$ or US-7010572-\$ or US-7003799-\$ or US-6892222-\$ or US-6108644-\$ or US-6035402-\$ or US-6385594-\$ or US-5878403-\$ or US-6363365-\$ or US-7181427-\$ or US-7200578-\$  | US-PGPUB;<br>USPAT           | OR | ON  | 2008/12/29<br>21:13 |

|      |    | or US-6985886-\$ or US-6981222-\$ or US-6938022-\$ or US-6904412-\$ or US-6622131-\$ or US-6611816-\$ or US-6587841-\$ or US-5995947-\$ or US-6385614-\$ or US-6438583-\$ or US-7120929-\$ or US-7069234-\$ or US-7010512-\$ or US-7003661-\$ or US-6920463-\$).did. or (US-6308277-\$ or US-7152045-\$). did.   |                             |    |    |                     |
|------|----|--|-----------------------------|----|----|---------------------|
| S123 | 26 | (US-20050177504-\$ or US-20050177495-\$ or US-20050076089-\$ or US-20020062342-\$ or US-20060112165-\$ or US-20030172120-\$ or US-20010044785-\$ or US-20060031301-\$ or US-20050240490-\$ or US-20040176995-\$ or US-20040176995-\$ or US-20030158960-\$ or US-20030158960-\$ or US-20030037232-\$ or US-20020107804-\$ or US-20020099824-\$ or US-20010029496-\$).did. or (US-6233565-\$ or US-7236957-\$ or US-6839843-\$ or US-6208973-\$ or US-6192472-\$ or US-5991414-\$ or US-6654724-\$).did.   | US-PGPUB;<br>USPAT          | OR | ON | 2008/12/29<br>21:13 |
| S124 | 92 | (US-20020116231-\$ or US-20020111835-\$ or US-20020069139-\$ or US-20050010507-\$ or US-20020054170-\$ or US-20030179870-\$ or US-20030179870-\$ or US-20040148526-\$ or US-20050177504-\$ or US-20050177504-\$ or US-20050177495-\$ or US-20050177495-\$ or US-20060112165-\$ or US-20060112165-\$ or US-20060031301-\$ or US-20050240490-\$ or US-20050240490-\$ or US-20050240490-\$ or US-20040078475-\$ or US-20030158960-\$ or US-20030120608-\$ or US-20030120608-\$ or US-20030120608-\$ or US-20030158960-\$ or US-20030037232-\$).did. or (US-20020107804-\$ or US-20030107804-\$ or US-20030107804-\$ or US-2003017804-\$ or US-2003017804-\$ or US-2003017804-\$ or US-2003017804-\$ or US-2003017804-\$ or US-2003017804-\$ or US-20020107804-\$ or US- | US-PGPUB;<br>USP <b>A</b> T | OR | ON | 2008/12/29<br>21:13 |

|      |    | 20020099824-\$ or US- 20010034709-\$ or US- 20010029496-\$ or US- 20020049642-\$ or US- 20050027543-\$ or US- 20040148326-\$ or US- 20020103562-\$ or US- 20020087483-\$ or US- 20030220867-\$ or US- 20030220867-\$ or US- 20050192896-\$ or US- 20030014631-\$ or US- 20030083986-\$ or US- 20020165815-\$ or US- 20020165948-\$ or US- 20050014218-\$ or US- 20050027618-\$ or US- 20050027617-\$).did. or (US- 6989732-\$ or US-7010572-\$ or US-7003799-\$ or US-6892222-\$ or US-6108644-\$ or US-6035402-\$ or US-6385594-\$ or US- 6233565-\$ or US-5878403-\$ or US-6363365-\$ or US-7181427-\$ or US-7200578-\$ or US-6985886-\$ or US-6981222-\$ or US- 6938022-\$ or US-6904412-\$ or US-6622131-\$ or US-6611816-\$ or US-6587841-\$ or US-5995947-\$ or US-7236957-\$ or US- 6839843-\$ or US-6385614-\$ or US-6587841-\$ or US-5995947-\$ or US-7236957-\$ or US- 6634724-\$ or US-6385614-\$ or US-6208973-\$ or US-6192472-\$ or US-7991414-\$).did. or (US- 6654724-\$ or US-6438583-\$ or US-7120929-\$ or US-7069234-\$ or US-7900512-\$ or US-7003661-\$ or US-6920463-\$ or US- 6308277-\$ or US-7059234-\$ or US-7910512-\$ or US-7003661-\$ or US-7934184-\$ or US- 6308277-\$ or US-7047532-\$ or US-7334184-\$ or US- 7418256-\$ or US-5754938-\$ or US-7754939-\$ or US-5754938-\$ or US-5754939-\$ or US-6941285-\$ or US-6158044-\$).did. |                              |    |     |                     |
|------|----|--|------------------------------|----|-----|---------------------|
| S125 | 72 | S122 S123  | US-PGPUB;<br>USPAT           | OR | ON  | 2008/12/29<br>21:14 |
| S126 | 20 | S124 not S125  | US-PGPUB;<br>USPAT           | OR | ON  | 2008/12/29<br>21:14 |
| S127 | 2  | ("6487644" "5629980" ).pn.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2009/08/10<br>09:36 |
| S128 | 1  | ("6640306").pn.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2009/08/10<br>09:59 |
| S129 | 1  | "20020165815".pn.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2009/08/10<br>11:37 |

| S130 | 617  | 726/14.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF    | 2009/08/10<br>12:16 |
|------|------|--|------------------------------|----|--------|---------------------|
| S131 | 1526 | 726/27.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF    | 2009/08/10<br>12:16 |
| S132 | 761  | 726/28.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF    | 2009/08/10<br>12:16 |
| S133 | 1230 | 713/155.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF    | 2009/08/10<br>12:16 |
| S134 | 1    | "7305556".pn.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF    | 2009/12/17<br>11:55 |
| S135 | 1    | (secure digital) near6 (dead adj<br>drop dead adj letter)  | US-PGPUB;<br>USPAT           | OR | ON     | 2009/12/29<br>16:21 |
| S136 | 105  | (dead adj drop dead adj letter)  | US-PGPUB;<br>USPAT           | OR | ON     | 2009/12/29<br>16:22 |
| S137 | 1    | "20020165815".pn.  | US-PGPUB;<br>USPAT           | OR | ON     | 2009/12/29<br>16:23 |
| S138 | 0    | anonymous near4 request\$<br>near6 private near6 information   | US-PGPUB;<br>USPAT           | OR | ON     | 2009/12/29<br>16:27 |
| S139 | 908  | anonymous near4 request\$  | US-PGPUB;<br>USPAT           | OR | ON     | 2009/12/29<br>16:27 |
| S140 | 27   | anonymous near4 request\$ and (secure protect\$) near6 response  | US-PGPUB;<br>USPAT           | OR | ON     | 2009/12/29<br>16:27 |
| S141 | 92   | (US-20020116231-\$ or US-20020069139-\$ or US-20020053021-\$ or US-20050010507-\$ or US-20020054170-\$ or US-200300179870-\$ or US-20030179870-\$ or US-20040148526-\$ or US-20050177504-\$ or US-20050177495-\$ or US-20050076089-\$ or US-20030172120-\$ or US-20060112165-\$ or US-20060031301-\$ or US-20050240490-\$ or US-20050240490-\$ or US-20050240490-\$ or US-20040078475-\$ or US-20030158960-\$ or US-20030120608-\$ or US-20030120608-\$ or US-2003017804-\$ or US-2003017804-\$ or US-2003017804-\$ or US-2003017804-\$ or US-2003017804-\$ or US-20020099824-\$ or US-20020099824-\$ or US-20010034709-\$ or US- | US-PGPUB;<br>USPAT           | OR | N<br>O | 2009/12/29          |

|   |   |   |   | . 3 |
|---|---|---|---|-----|
|   | 20010029496-\$ or US-   |   |   |     |
|   | 20020049642-\$ or US-   |   |   |     |
|   | 20050027543-\$ or US-   |   |   |     |
|   | 20040148326-\$ or US-   |   |   |     |
|   | 20020103562-\$ or US-   |   |   |     |
|   | 20020087483-\$ or US-   |   |   |     |
|   | 20030220867-\$ or US-   |   |   |     |
|   | 20050192896-\$ or US-   |   |   |     |
|   | 20060265455-\$ or US-   |   |   |     |
|   | 20030014631-\$ or US-   |   |   |     |
|   | 20030083986-\$ or US-   |   |   |     |
|   | 20020165815-\$ or US-   |   |   |     |
|   | 20020165948-\$ or US-   |   |   |     |
|   | 20010034723-\$ or US-   |   |   |     |
|   | 20050114218-\$ or US-   |   |   |     |
|   | 20050033659-\$ or US-   |   |   |     |
|   | 20050027618-\$ or US-   |   |   |     |
|   | 20050027617-\$).did. or (US-                                  |   |   |     |
|   | 6989732-\$ or US-7010572-\$ or                                |   |   |     |
|   | US-7003799-\$ or US-6892222-\$                                |   |   |     |
|   | or US-6108644-\$ or US-6035402-                               |   |   |     |
|   | \$ or US-6385594-\$ or US-                                    |   |   |     |
|   | 6233565-\$ or US-5878403-\$ or                                |   |   |     |
|   | US-6363365-\$ or US-7181427-\$                                |   |   |     |
|   | or US-7200578-\$ or US-6985886-                               |   |   |     |
|   | \$ or US-6981222-\$ or US-                                    |   |   |     |
|   | 6938022-\$ or US-6904412-\$ or                                |   |   |     |
|   | US-6622131-\$ or US-6611816-\$                                |   |   |     |
|   | or US-6587841-\$ or US-5995947-                               |   |   |     |
|   | \$ or US-7236957-\$ or US-                                    |   |   |     |
|   | 6839843-\$ or US-6385614-\$ or                                |   |   |     |
|   | US-6208973-\$ or US-6192472-\$                                |   |   |     |
|   | or US-5991414-\$).did. or (US-                                |   |   |     |
|   | 6654724-\$ or US-6438583-\$ or                                |   |   |     |
|   | US-7120929-\$ or US-7069234-\$                                |   |   |     |
|   | or US-7010512-\$ or US-7003661-                               |   |   |     |
|   | \$ or US-6920463-\$ or US-                                    |   |   |     |
|   | 6308277-\$ or US-7152045-\$ or                                |   |   |     |
|   | US-7458079-\$ or US-7047532-\$                                |   |   |     |
|   | or US-6446206-\$ or US-5890140-                               |   |   |     |
|   | \$ or US-7334184-\$ or US-                                    |   |   |     |
|   | 3 '   |   |   |     |
|   | 7418256-\$ or US-5754938-\$ or US-5754939-\$ or US-6941285-\$ |   |   |     |
|   | or US-6158044-\$).did.  |   |   |     |
| 3 | <sub>β</sub> οι ου-στουσ <del>τη-</del> φ).αια.               | 1 | 1 |     |

## **EAST Search History (Interference)**

| Ref# | Hits | Search Query  | DBs         | Default Operator | Plurals | Time Stamp       |
|------|------|---|-------------|------------------|---------|------------------|
| S142 | 9    | anonymous near4 request\$<br>and (secure protect\$) near6<br>response   | USPAT; UPAD | OR               | ON      | 2009/12/29 16:28 |
| S143 | -    | (notification notify email e-mail) near6 (response reply answer answering responding replying) and (access accessing) near6 (response answer reply) | USPAT; UPAD | OR               | ON      | 2009/12/29 16:47 |

| S144 | 1096 | (notification notify email e-mail) near6 (response reply answer answering responding replying) and (access accessing) near6 (response answer reply) and (authentic\$ authoriz\$) and (user username) and (password key)   | USPAT; UPAD | OR | ON | 2009/12/29 16:48 |
|------|------|---|-------------|----|----|------------------|
| S145 | 803  | (notification notify email e-mail) near6 (response reply answer answering responding replying) and (access accessing) near6 (response answer reply) and (authentic\$ authoriz\$) and (user username) and (password key) and (e-mail email electronic near4 message)   | USPAT; UPAD | OR | ON | 2009/12/29 16:49 |
| S146 | 803  | (notification notify email e-mail) near6 (response reply answer answering responding replying) and (access accessing) near6 (response answer reply) and (authentic\$ authoriz\$) and (user username) and (password key) and (e-mail email electronic near4 message) and (internet network)  | USPAT; UPAD | OR | ON | 2009/12/29 16:56 |
| S147 | 594  | (notification notify email e-mail) near6 (response reply answer answering responding replying) and (access accessing) near6 (response answer reply) and (authentic\$ authoriz\$) and (user username) and (password key) and (e-mail email electronic near4 message) near6 (url link uri pointer address) and (internet network)   | USPAT; UPAD | OR | ON | 2009/12/29 16:56 |
| S148 | 476  | (notification notify email e-mail) near6 (response reply answer answering responding replying) and (access accessing) near6 (response answer reply) and (authentic\$ authoriz\$) and (user username) near6 (password key) and (e-mail email electronic near4 message) near6 (url link uri pointer address) and (internet network) | USPAT; UPAD | OR | ON | 2009/12/29 16:58 |

| S149 | 179 | (notification notify email e-mail) near6 (response reply answer answering responding replying) and (access accessing) near6 (response answer reply) and (authentic\$ authoriz\$) near6 (user username) near6 (password key) and (e-mail email electronic near4 message) near6 (url link uri pointer address) and (internet network)                   | USPAT; UPAD | OR | ON | 2009/12/29 16:58 |
|------|-----|---|-------------|----|----|------------------|
| S150 | 29  | (notification notify email e-mail) near6 (response reply answer answering responding replying) and (access accessing) near6 (response answer reply) near6 (internet network) and (authentic\$ authoriz\$) near6 (user username) near6 (password key) and (e-mail email electronic near4 message) near6 (url link uri pointer address)                 | USPAT; UPAD | OR | ON | 2009/12/29 17:00 |
| S151 | 35  | (notification notify email e-mail) near6 (response reply answer answering responding replying) and (access accessing) near6 (response answer reply) near6 (secure securely internet network) and (authentic\$ authoriz\$) near6 (user username) near6 (password key) and (e-mail email electronic near4 message) near6 (url link uri pointer address) | USPAT; UPAD | OR | ON | 2009/12/29 17:01 |
| S152 | 2   | "Term Removed"  | USPAT       | OR | ON | 2009/12/29 17:06 |
| S153 | 35  | secure near6 message near6 reply  | USPAT; UPAD | OR | ON | 2009/12/29 17:16 |
| S154 | 66  | identifier near6 password and<br>network near5 internet and<br>prospect   | USPAT; UPAD | OR | ON | 2009/12/29 17:17 |

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